

WHAT IS CLAIMED IS:

1. A disposable, laser-resistant eye patch for covering a human eye, comprising:
  - a first sheet member sized to fit entirely inside an eye socket;
  - a second sheet member smaller than the first sheet member;
  - a first adhesive layer over substantially an entire surface of one side of the first sheet member;
  - a metallic layer having first and second sides, the first side of the metallic layer being attached to the first sheet member by a central portion of the first adhesive layer, the metallic layer not overlapping a peripheral portion of the first adhesive layer;
  - a second adhesive layer over the second side of the metallic layer, the second sheet member being attached to the second side by the second adhesive layer, and the second sheet member not overlapping the peripheral portion of the first adhesive layer.
2. A disposable, laser-resistant eye patch, comprising:
  - a first sheet member having a first thickness;
  - a second sheet member smaller than the first sheet member having a second thickness substantially equal to the first thickness;
  - a first adhesive layer over substantially an entire surface of one side of the first sheet member;
  - a metallic layer having first and second sides, the first side of the metallic layer being attached to the first sheet member by a central portion of the first adhesive layer, the metallic layer not overlapping a peripheral portion of the first adhesive layer;
  - a second adhesive layer over the second side of the metallic layer, the second sheet member being attached to the second side by the second adhesive layer, and the second sheet member not overlapping the entire peripheral portion of the first adhesive layer.
3. A disposable, laser-resistant eye patch, comprising:
  - a first sheet member made of foamed plastic material having a first thickness in a range of from about 0.1 mm to about 5 mm;

09988333-11901  
 T06T " 66666666

9. The disposable, laser-resistant eye patch according to claim 4, wherein the first and second sheet members each have a thickness in a range of from about 0.1 mm to about 5 mm.

10. The disposable, laser-resistant eye patch according to claim 4, wherein the first and second sheet members each have a thickness in a range of from about 0.1 mm to about 2 mm.
11. The disposable, laser-resistant eye patch according to claim 4, wherein the first and second sheet members each have a thickness of about 0.5 mm.
12. The disposable, laser-resistant eye patch according to claim 4, wherein at least one of the first sheet member and the second sheet member is made of biocompatible foamed plastic material.
13. The disposable, laser-resistant eye patch according to claim 7, wherein the second sheet member does not overlap the entire peripheral portion of the first sheet member.
14. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer has a thickness greater than 0.001 mm.
15. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer has a thickness in a range of from about 0.001 mm to about 1 mm.
16. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer has a thickness of about 0.04 mm.
17. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer comprises aluminum.
18. The disposable, laser-resistant eye patch according to claim 17, wherein the metallic layer comprises pure aluminum.
19. The disposable, laser-resistant eye patch according to claim 17, wherein the metallic layer comprises an aluminum alloy.
20. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer comprises one of copper, brass, stainless steel, tin and carbon steel.
21. The disposable, laser-resistant eye patch according to claim 20, wherein the metallic layer comprises a pure metal.
22. The disposable, laser-resistant eye patch according to claim 20, wherein the metallic layer comprises a metal alloy.
23. The disposable, laser-resistant eye patch according to claim 4, wherein the metallic layer is not part of a metallized polymer layer.
24. A disposable, laser-resistant eye patch, comprising:  
a sheet member of foamed material sized to fit entirely within a human eye socket; and

a metallic layer attached to the sheet member.

25. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer is smaller than the sheet member and does not overlap a peripheral portion of the sheet member.
26. The disposable, laser-resistant eye patch according to claim 25, further comprising an adhesive layer applied over at least the peripheral portion of the sheet member.
27. The disposable, laser-resistant eye patch according to claim 24, wherein the sheet member has a thickness in a range of from about 0.1 mm to about 5 mm.
28. The disposable, laser-resistant eye patch according to claim 24, wherein the sheet member has a thickness in a range of from about 0.1 mm to about 2 mm.
29. The disposable, laser-resistant eye patch according to claim 24, wherein the sheet member has a thickness of about 0.5 mm.
30. The disposable, laser-resistant eye patch according to claim 24, wherein the sheet member is made of biocompatible foamed plastic material.
31. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer has a thickness greater than 0.001 mm.
32. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer has a thickness in a range of from about 0.001 mm to about 1 mm.
33. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer has a thickness of about 0.04 mm.
34. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer comprises aluminum.
35. The disposable, laser-resistant eye patch according to claim 34, wherein the metallic layer comprises pure aluminum.
36. The disposable, laser-resistant eye patch according to claim 34, wherein the metallic layer comprises an aluminum alloy.
37. The disposable, laser-resistant eye patch according to claim 24, wherein the metallic layer comprises one of copper, brass, stainless steel, tin and carbon steel.

38. The disposable, laser-resistant eye patch according to claim 37,

39. The disposable, laser-resistant eye patch according to claim 37,

40. The disposable, laser-resistant eye patch according to claim 24,

41. A method of protecting a patient's eye during treatment of an adjacent

42. A method of protecting a patient's eye during treatment of an adjacent

43. A method of protecting a patient's eye during treatment of an adjacent

44. A method of protecting a patient's eye during treatment of an adjacent

45. A method of protecting a patient's eye during treatment of an adjacent

46. A dispenser roll assembly, comprising:  
an elongate release layer coiled into a roll;  
a plurality of disposable, laser-resistant eye patches according to claim 1.

47. A dispenser roll assembly, comprising:  
an elongate release layer coiled into a roll;  
a plurality of disposable, laser-resistant eye patches according to claim

48. A dispenser roll assembly, comprising:  
an elongate release layer coiled into a roll;  
a plurality of disposable, laser-resistant eye patches according to claim  
3 attached to the release layer.
49. A dispenser roll assembly, comprising:  
an elongate release layer coiled into a roll;  
a plurality of disposable, laser-resistant eye patches according to claim  
4 attached to the release layer.
50. A dispenser roll assembly, comprising:  
an elongate release layer coiled into a roll;  
a plurality of disposable, laser-resistant eye patches according to claim  
24 attached to the release layer.